Comparisons of Job Characteristics

Focus Occupation: Medical Transcriptionists (31-9094)
Associated Occupation: Billing and Posting Clerks (43-3021)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge	Similarity of Focus Occupation to Associated Occupation: 80					
Focus Occupation: Medical Transcriptionists (31-9094) Associated Occupation: Billing and Posting Clerks (43-3021)						
Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation		
Clerical	7.3	15.2	18.0	>	Current knowledge level is likely sufficient	
Economics and Accounting	4.4	9.7	1.2	<<	Extensive education and/or training may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills	Similarity of Focus Occupation to Associated Occupation: 87					
Focus Occupation: Medical Transcriptionists (31-9094) Associated Occupation: Billing and Posting Clerks (43-3021)						
Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Active Listening	11.0	10.7	12.1	>	Skill level is likely sufficient	
Mathematics	6.2	8.2	2.3	Extensive development of skills in this area may be required		

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities	Similarity of Focus Occupation to Associated Occupation:	87				
Focus Occupation: Medical Transcriptionists (31-9094) Associated Occupation: Billing and Posting Clerks (43-3021)						
Associated Occupation's Key Abilities Elements	Average Rating, All Occupation's Rating Rating Rating Rating Associated Occupation's Rating Evaluation of Focus O	ccupation				

Oral Comprehension	12.5	11.6	15.1	>>	Current ability level is likely more than sufficient
Oral Expression	12.4	11.6	12.1	0	Current ability level may be sufficient
Near Vision	11.1	11.5	11.5	0	Current ability level may be sufficient
Information Ordering	9.9	10.6	8.2	<	Some improvement in abilities may be required
Written Comprehension	11.0	10.3	12.9	>	Current ability level is likely sufficient
Speech Recognition	9.9	9.8	12.1	>	Current ability level is likely sufficient
Speech Clarity	10.2	9.6	8.0	<	Some improvement in abilities may be required
Problem Sensitivity	11.1	9.5	8.0	<	Some improvement in abilities may be required
Number Facility	6.3	8.7	2.5	<<	Extensive improvement in abilities may be required
Mathematical Reasoning	6.3	8.5	3.7	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 87

Focus Occupation: Medical Transcriptionists (31-9094)
Associated Occupation: Billing and Posting Clerks (43-3021)

Work Activities	Exclusivity of Activity
Ensure correct grammar, punctuation, or spelling	48
Transcribe spoken or written information	74
Use computers to enter, access or retrieve data	3

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 83

Focus Occupation: Medical Transcriptionists (31-9094)
Associated Occupation: Billing and Posting Clerks (43-3021)

Tools and Technologies	Exclusivity
Computer printers	2
Computers	1
Content authoring and editing software	1
Data management and query software	1
Duplicating machines	6
Finance accounting and enterprise resource planning ERP software	2
Industry specific software	1

Information exchange software	1
Mail machines	51
Network applications software	1
Typing machines and accessories	25

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.